

SZAPOLCS, M.; OROSZ, L.; HANKISS, J.

Physico-chemical and immunological properties of purified  
pathological macroglobulin. Acta physiol. Acad. sci. Hung.  
26 no. 3:217-226 '65

1. Central Research Laboratory and First Department of Medicine  
University Medical School, Debrecen.

OROSZ, Laszlo, dr.; HANKISS, Janos. dr.

Heparin and water-electrolyte balance with a reference to the  
ADH system. Orv. hetil. 105 no.30:1403-1405 26 Jl '64

1. Debreceni Orvostudomanyi Egyetem, I. Belklinika.

DESEO, Emil, dr.; HANKISS, Janos, dr.

Treatment of vasomotor rhinitis with local administrations of Rheopyrin.  
Orv. hetil. 103 no.13:598-599 1 Ap '62.

1. Debreceni Orvostudomanyi Egyetem, Ful-, Orr-, Gegeklinika es I  
Belklinika.

(PHENYLBUTAZONE ther) (AMINOPYRINE ther)  
(HAY FEVER ther)

HANKISS, J.; DEMENY, P.; KESZTHELYI, M.

The mechanism of ADH-inactivation in tissues. Acta med. Acad. Sci. Hung. 18 no.1:17-25 '62.

1. First Department of Medicine, University School of Medicine, Debrecen  
(Director: Professor B. Fornet)

(VASOPRESSIN metab)

SIRO, Bela, dr.; HANKISS, Janos, dr.

Rheopyrin as a factor influencing water metabolism in normal subjects  
and in diabetes insipidus. Magy. Belorv. arch. 15 no.3:112-114  
Je '62.

1. Debreceni Orvostudomanyi Egyetem I. sz. Belklinikajának (igazgató:  
Dr. Fornet Bela egyet. tanár) közleménye.  
(PHENYLBUTAZONE ther) (AMINOPYRINE ther)  
(DIABETES INSIPIDUS ther)

HANKISS, Janos, dr.; KESHTHELYI, Mihaly, dr.

Combined histamine and antimicrobial therapy of chronic pneumonia.  
Tuberkulozis 13 no.10:300-302 O '60.

1. A Debreceni Orvostudomanyi Egyetem I. sz. Belklinikajának  
(igazgató: Fornet Bela dr. egyetemi tanár) közleménye.  
(HISTAMINE ther)  
(PNEUMONIA ther)  
(ANTITUBERCULAR AGENTS ther)

HANKISS, Janos; DEMENY, Peter; KESZTHELYI, Mihaly

Experimental data on the mechanism of ADH distribution in the  
tissue. Kiserletes Orvostud. 13 no.1:11-18 Mr '61.

1. Debreceni Orvostudomanyi Egyetem, I. sz. Belgyogyaszati  
Klinikaja.  
(VASOPRESSIN metab)

HANKISS, Janos, dr.

A modification for the infection technic into the femoral artery.  
Orv.hetil. 101 no.35:1249-1250 28 Ag '60.

1. Debreceni Orvostudomanyi Egyetem, I. sz. Belklinika  
(INJECTIONS)  
(FEMORAL ARTERY)

HANKISS, Janos, dr.; KISZTHELYI, Mihaly, dr.

Therapy of ulcerous colitis with locally administered rheopyrine.  
Orv.hetil. 100 no.52:1884-1885 D '59.

1. A Debreceni Orvosegyetem I. sz. Belklinikajának (igazgató:  
Fornet Bela dr. egyetemi tanár) kozlemenye.  
(COLITIS, ULCERATIVE ther.)  
(AMINOPYRINE ther.)  
(PHENYLBUTAZONE ther.)

HANKISS, Janos, Dr.

Study on the extrarenal effect of the antidiuretic hormone. Orv.  
hetil. 100 no.20:725-726 17 May 59.

1. A Debreceni Orvostudomanyi Egyetem I. sz. Belklinikajának  
(ignázato: Fornai Bela dr. egészségi tanár) közleménye.  
(VASOPRESSIN, eff.  
on sweating in diabetes insipidus (Hun))  
(DIABETES INSIPIDUS, physiol.  
eff. of vasopressin on sweating (Hun))  
(SWEATING, eff. of drugs on,  
vasopressin, in diabetes insipidus (Hun))

107

kiss J. Clin. Méd., Univ. de Debrecen - PRESSE MED. 1959, 67/7  
(253-254) Illus. 4

The present experimental study was prompted by a clinical observation (by others) in 2 patients with chronic constrictive perihepatitis, who had cirrhosis; in one of these cases 'decortication of the liver', i.e. removal of the thickened capsule, effected improvement. In these experiments the entire surface of the liver (in 10 cats and 110 rats) was coated with collodion, which once hardened, would be surrounded by connective tissue in an attempt at organization. The operative mortality could be reduced to 15-20% with proper technique. The livers of control animals were painted with acetone or acetone/ether, which was used to dilute the collodion. Animals were then sacrificed from 12 hr. after the operation onwards up to 2 yr. After 1-3 days there was already a marked lymphostasis which remained, and which in the author's opinion is the cause of the cirrhotic changes which gradually developed in their animals.

Bras - Jamaica

HANKISS J.

EXCERPTA MEDICA Sec 5 Vol 12/10 General Path Oct 59

3105. THICKENING OF GLISSON'S CAPSULE IN THE PATHOGENESIS OF  
CIRRHOSIS OF THE LIVER - Du rôle de l'épaississement de la capsule  
du foie dans la genèse des cirrhoses du foie. Etude expérimentale - Han-

EXCERPTA MEDICA Sec 7 Vol 13/10 Pediatrics Oct 59

2837. A NEW COMBINED TREATMENT FOR PERSISTENT ENTEROBIASIS -  
Eine neue Kombinationstherapie der hartnäckigen Oxyuriasis - Hankiss J.,  
I. Med. Univ.-Klin., Debrecen - MED.KLIN. 1959, 54/6 (222-224) Graphs 1.  
The combined treatment recommended consists in prescribing piperazine (or  
gentian violet) for 8 days; then again from the 32nd day for 8 days, and in the 11th  
week, alum aceticotartrate for 8 days by mouth. In addition, enemas with 0.05%  
hexylresorcinol or 5% alum aceticotartrate or 0.5% ethylene tetrachloride are ad-  
ministered. In intractable cases appendectomy is recommended.

Véghelyi - Budapest (L, 7)

HANKISS, Janos; KOSTYA, Katalin

Hepatic lymphedema and experimental cirrhosis induced by collodion coating method. Kiserletes Orvostudomany 11 no.1:69-75 Feb 59.

1. Debreceni Orvosegyetem I. sz. Belklinikaja.

(LIVER DISEASES, exper.

lymphedema & consequent liver cirrhosis induction in cats & rats by blockade of subcapsular lymphatic vessels through collodion coating of total liver surface (Hun))

(LIVER CIRRHOSIS, exper.

induction of hepatic lymphedema & consequent cirrhosis in cats & rats by blockade of subcapsular lymphatic vessels through collodion coating of total liver surface (Hun))

(LYMPHEDEMA, exper.  
same)

HANKISS, Janos, Dr.

Combined method in the treatment of enterobiasis resistant toward the usual therapeutic methods. Orv. hetil. 99 no.48:1688-1690 30 Nov 58.

1. A Debreceni Orvostudomanyi Egyetem I. sz. Belklinikajának (igazgató:  
Fornet Bela dr. egyet tanár) közleménye.  
(OXYURIASIS, ther.  
complex ther. in resistant cases (Hun))

EXCERPTA MEDICA Sec. 6 Vol 13/12 Internal med. Dec 50

7560. IMPROVEMENT OF DIABETES INSIPIDUS IN HEPATITIS - Hankiss J.  
Dept. of Med., Med. Univ. of Debrecen - N.Y. ST. J. MED. 1958; 58/T3(2219-  
2222) Graphs 1

An 18-year-old female suffered from diabetes insipidus following a concussion of the brain. Later hepatitis epidemica developed. At the onset of the hepatitis the polyuria (8-10 l.) began to decrease and the urine output stabilized at about 1 l. The capacity of the liver for inactivating ADH became impaired. When the hepatitis was over, the polyuria did not recur. Nevertheless, this equilibrium of water metabolism proved unstable, for, 2 months later, during scarlet fever, the diuresis increased again to 7-8 l. Probably there was a relative deficiency because of an increased task of water metabolism. After the fever, the urine output again became normal.

Göth - Budapest

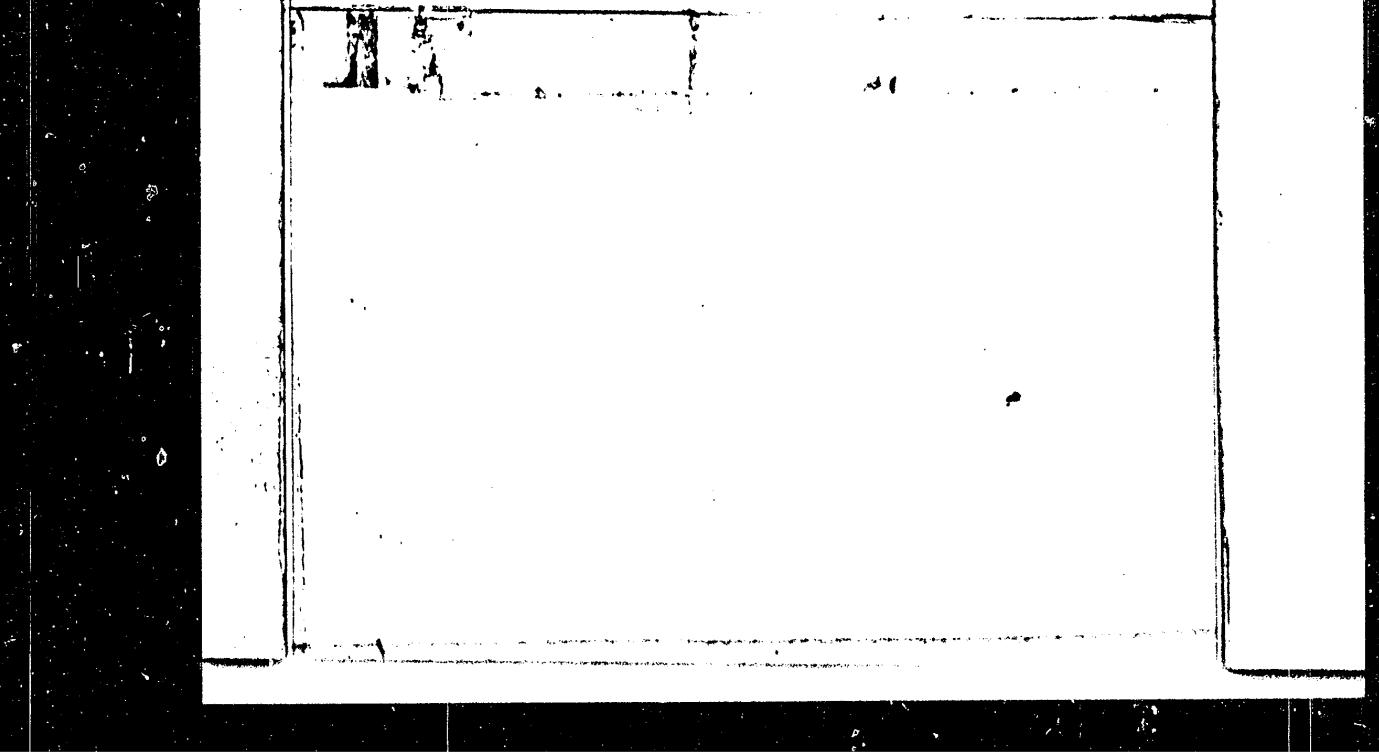
3888

sera of patients caused no quicker inactivation of vasopressin in vitro, than those of control persons. Strong inactivation of vasopressin in vivo was demonstrated in some patients. Two types of diabetes insipidus exist: reduced release of ADH, and increased inactivation of ADH in tissues.

Goth - Budapest

EXHPPTA MEDICA Sec 6 Vol 13/7 Internal Med. Only 50

3888. INACTIVATION OF VASOPRESSIN BY TISSUES IN DIABETES INSIPIDUS -  
Zum Problem der geweblichen Pitressin-Inaktivierung bei Patienten mit  
Diabetes insipidus - Hankiss J., I. Med. Univ.-Klin., Debrecen, Ungarn -  
DTSCH. ARCH. KLIN. MED. 1958, (545-555) Graphs 4 Illus. 4  
In plasma of patients with diabetes insipidus no ADH was demonstrable during  
cessation of water intake, i.e. during maximal stimulation of ADH-release. The



HANKISS, Janos, Dr.

Improvement in diabetes insipidus in connection with hepatitis. Orv.  
hetil. '59 no.6:189-191 9 Feb 58.

1. A Debreceni Orvostudomanyi Egyetem I. sz. Belklinikajának (igazgató:  
Fornai Bela dr. Egyet. tanár) kozleménye.

(DIABETES INSIPIDUS, compl.

hepatitis causing improvement in polyuria, role of decreased  
degradation of vasopressin by pathol. liver (Hun))

(HEPATITIS, compl.

diabetes insipidus, hepatitis causing improvement in polyuria,  
role of decreased degradation of vasopressin by pathol. liver  
(Hun))

(VASOPRESSIN, physiol.

decreased degradation by pathol. liver causing improvement  
in polyuria of diabetes insipidus complicated by hepatitis  
(Hun))

HANKISS, J.; HADHAZY, C.

Resorption of insulin and asthmolysin by the nasal mucous membrane.  
Acta med. hung. 12 no.1-2:107-114 1958.

I. I. Medizinische Klinik und Anatomisch-Histologisch-embryologisches-Institut der medizinischern Universitat Debrecen, Ungarn.

(INSULIN, admin.

nasal tampon, absorp. in diabetics & exper. animals (Ger))  
(ASTHMA, ther.

epinephrine - posterior pituitary extract prep. admin. by  
nasal tampon, absorp. in man & exper. animals (Ger))

(EPINEPHRINE, ther. use

asthma, admin. of epinephrine - posterior pituitary ex-  
tract prep. by nasal tampon, absorp. in man & exper. an-  
imals (Ger))

(PITUITARY GLAND, POSTERIOR, extracts

posterior pituitary extract - epinephrine prep. in ther.  
of asthma, admin. by nasal tampon, absorp. in man & exper.  
animals (Ger))

(NOSE, physiol.

absorb. of epinephrine - posterior pituitary extract prep.  
& insulin through nasal mucous membrane in clin. studies  
& exper. (Ger))

EXCERPTA MEDICA Sec 6 Vol 13/3 Internal Med. Mar 59

1809. ROLE OF ANTDIURETIC HORMONE IN THE FLUID METABOLISM OF PATIENTS WITH LIVER DISEASE - Bankisa J., Vajda I., Massath I. and Fornet B. Dept. of Intern. Med., Med. Univ., Debrecen - ACTA MED. ACAD. SCI. HUNG. 1958, 11/3 (343-350) Graphs 4 Tables 1

Antidiuretic hormone was titrated in the blood plasma of 19 patients suffering from liver cirrhosis. In 15 of them a positive result was obtained. In patients with liver disease, the plasma ADH level was higher than in normal control subjects. Changes in the ADH level during the different phases of hepatitis (such as the phase of water retention and afterwards that of water excretion during improvement), as well as changes observed in the course of transitory improvement in cirrhosis, were closely parallel to the development of disturbances in fluid metabolism. It may be assumed that in liver cirrhosis ADH plays a significant role in the disturbances of fluid metabolism (oedema, ascites). (III, 6)

EXTRAPTA MEDICA Sec 6 Vol 13/2 Internal Med. July 50

3887. INACTIVATION OF VASOPRESSIN IN DIABETES INSIPIDUS - Diabetes insipidusos betegek pitressin-inaktiválása - Hankis J. A Debreceni Orvostud. Egyet. I.sz. Belklin. Fözl. - MAG. TELEKORV. ARCH. 1958. 11/1 (16-20) Graphs 4 Tables 4

On the basis of earlier personal studies the problem is raised whether in some cases of diabetes insipidus there is only a relative shortage of antidiuretic hormone (ADH), i.e. whether the ADH deficiency is only the result of an increased ADH breakdown. It was shown that (1) during the thirst test, i.e., at the time of action of the most powerful stimulus of ADH production, the patient does not produce noticeable quantities of ADH, as assessed by plasma titration; (2) fresh patient serum, incubated in vitro, does not break down the added vasopressin more intensely than normal serum; (3) in 2 patients there was a slightly, in a 3rd patient a distinctly increased breakdown process during the vasopressin inactivation test. On the grounds of these results, 2 pathogenetically different types of diabetes insipidus are distinguished: (1) A type due to a decreased or deficient ADH production of the posterior pituitary lobe (PPL); (2) A type due to a relative ADH deficiency brought about by increased ADH disintegration in the tissues. The second form is distinguishable from the first by determination of the plasma ADH and the ADH breakdown in the tissues. In their further course the 2 types may show more resemblance to each other, since the PPL, which for some time compensates the increased breakdown by greater production, becomes exhausted in the course of time. In this case the pathogenesis can only be explained by the result of the vasopressin inactivation test.

HANKISS, Janos

Diabetes insipidus appearing to be resistant to glanduitrin.  
Orv. hetil. 98 no. 31:852-854 4 Aug 57.

1. A Debreceni Orvosegyetem I. sz. Belklinikajának (igazgató:  
Fornet, Béla, dr. egyet. tanár) közleménye.

(DIABETES INSIPIDUS, ther.

pituitrin, resistant case (Hun))  
(PITUITARY GLAND, POSTERIOR, hormones

pituitrin resist. in diabetes insipidus ther. (Hun))

HANKIS, Janos

New method for the study of tissue degradation of antidiuretic substances in vivo. Orv. hetil. 98 no.31:846-847 4 Aug 57.

1. A Debreceni Orvostudomanyi Egyetem I. sz Belklinikajának  
(igazgató: Fornet, Bela, dr. egyet. tanár) kozleménye.  
(VASOPRESSIN, metab.)

tissue degradation, in vivo study method, diag.  
significance (Hun))

HANKISS, JANOS

BAN, Andras, dr.; HANKISS, Janos, dr.; SZILASSY, Zsuzsa, dr.

Oral therapy of pernicious anemia. Orv. hetil. 98 no.24:  
657-660 16 June 57.

1. A Debreceni Orvostudomanyi Egyetem I. sz. Belklinikajának  
(igazgató: Fornai, Béla, dr. egyet. tanár) közleménye.  
(ANEMIA, PERNICIOUS, ther.)

intrinsic factor - vitamin B12 prep., oral ther. in  
relapsing cases (Hun)

(GASTRIC JUICE)

intrinsic factor - vitamin B12 prep. in oral ther. of  
relapsing cases in pernicious anemia (Hun)

(VITAMIN B12, ther. use

anemia, pernicious, oral ther. by vitamin B12 - intrinsic  
factor prep. in relapsing cases (Hun))

HANKISS, Janos, dr.

Increased growth in rats with liver lesions induced by carbon tetrachloride. Orv. hetil. 98 no.39:1080 23 Sept 56.

1. A Debreceni Orvosegyetem I. sz. Belklinikajának (igazgató:  
Fornet, Béla, dr. egyet. tanár) közleménye.

(CARBON TETRACHLORIDE, eff.

on growth after induction of annular liver cirrhosis  
in rats (Hun)

(GROWTH, eff. of drugs on

carbon tetrachloride after induction of annular liver  
cirrhosis in rats (Hun))

(LIVER CIRRHOSIS, exper.

carbon tetrachloride induced in rats, with consequent  
increase of growth (Hun))

HANKISS, Janos, dr.; VAJDA, Istvan, dr.; MASSATH, Ilona, dr.;  
FORNET, Bela, dr.

Role of the antidiuretic hormone in disturbances of water  
metabolism in liver diseases. Orv. hetil. 97 no. 40:1100-  
1103 30 Sept 56.

1. A Debreceni Orvosegyetem I. sz. Belklinikajának (igazgató:  
Fornet, Bela, dr. egyet. tanár) közleménye.  
(LIVER CIRRHOSIS, physiol.  
diuresis, role of blood vasopressin in disturbances (Hun))  
(VASOPRESSIN, in blood  
in liver cirrhosis, role in diuretic disturbances &  
determ. (Hun))

Hankiss

HUNGARY/Human and Animal Physiology - Liver.

R-7

Abs Jour : Referat Zhur - Biol., No 16, 1957, 70831

Author : Hankiss

Inst :

Title : Increased Growth in Rats by Liver Poisoning with CCl<sub>4</sub>

Orig Pub : Orv. Hetilap, 1956, 97, No 39, 1080.

Abstract : No abstract.

HANKISS, Janos

Effect of the antidiuretic hormone on carbon tetrachloride induced cirrhosis in rats. Kiserletes orvostud. 8 no.5:453-457 Sept 56.

1. Debreceni Orvosegyetem I. sz. Belklinikaja.  
(LIVER CIRRHOSIS, exper.  
eff. of vasopressin in rats (Hun))  
(VASOPRESSIN, eff.  
on exper. liver cirrhosis in rats (Hun))

HANKISS, J.

HANKISS, J.; GAL, I.; SABU, I

Therapeutic trial in myotonia acquisita; a contribution to the  
pharmacology of the priscoline. Klin. Med. 9 no.3:123-126 1 Mar 54.  
(CIML 26:3)

l. Of the First Medical Clinic (Head--Prof. Bela Fornet, M.D.) of  
Debrecen University.

HANKISS A.

Titration of antidiuretic hormone in diabetes insipidus. Orv. hetil. 94  
no.11:294-295 15 Mar 1953. (CIML 24:4)

1. Doctor. 2. First Internal Clinic (Director -- Prof. Dr. Bela Fornet),  
Debrecen.

HANKISS, J.

Chemical Abst.  
Vol. 48 No. 9  
May 10, 1954  
Biological Chemistry

②  
Determination of antidiuretic hormone in serum of diabetics. W. Hankiss (Univ. Debrecen, Hung.), Schwab, med. Wochenschr., 63, 479-80 (1953).—Diabetic serums contained less antidiuretic hormone than serums from healthy subjects.  
W. H. Palmer

HANKIEWICZ, Maria

Isolated valvular pulmonary stenosis. Pediat. polska 36 no.4:  
341-353 '61.

1. Z I Kliniki Chirurgicznej WAM w Lodzi Kierownik: doc. dr med.  
J. Pruszynski.

(PULMONARY STENOSIS in inf & child)

HANKIEWICZ, Maria; HEWELKE-GRABOWSKA, Jadwiga; LUBELSKA, Felicja

Observation of children after splenectomy for congenital hemolytic anemia and spontaneous thrombopenia. Pediat. polska 33 no.2:129-144 Feb 58.

1. Z Kliniki Chirurgii Dziecięcej A.M. w Łodzi Kierownik: prof. dr med. A. Maciejewski i z I Kliniki Pediatrycznej A.M. w Łodzi Kierownik: doc dr. med. E. Wilkoszewski. Adres: Łódź, ul. Armii Czerwonej 15.

(SPLAEN, surg.  
excis, in congen. hemolytic anemia and Werlhof's dis  
statist. (pol))

(PURPURA, THROMBOPENIC, in inf. & child  
surg., splenectomy in Werlhof's dis. statist (Pol))  
(ANEMIA, HEMOLYTIC, in inf. & child.  
congen., surg., splenectomy & statist. (Pol))

HANKIEWICZ, Marie

Preliminary clinical observations concerning administration of pendiomide and largactil in infants and older children. Pediat. polska 32 no.1:29-33 Jan 57.

1. Z Kliniki Chirurgii Dziecięcej A.M. w Łodzi Kierownik: prof. dr. med. A. Maciejewski. Adres: Łódź, Klinika Chirurgii Dziecięcej A.M. Państw Szpital Kliniczny Nr 4.

(AUTONOMIC DRUGS, ther. use  
pendiomide in pediatric surg., admin. (Pol))

(CHLORPROMAZINE, ther. use  
in pediatric surg., admin. (Pol))

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800002-6

PIOTROWICZ, J.; RUMYANTSEV, V.; VASILIEV, S.; VEDENOV, A.;  
VOLKOV, P.; ZUBOV, I.; YAKOVLEV, M.

Afterwards prologue for minor incompetence. II. The author's  
lecture. Faculty. Vol. 2. p. 161-177. 1965

II. The author's lecture (Vasilev; prof. dr. J. Brzozowski)  
and the author's lecture (prof. dr. J. Brzozowski).  
Lecture (Vasilev; prof. dr. J. Brzozowski).

L 34443-66 T JK

ACC NR: AP6026213

(A)

SOURCE CODE: P0/0071/65/000/009/0537/0541

24

AUTHOR: Hankiewicz, Krystyna--Gankevich, K. (Engineer; Katowice)  
 ORG: Regional Institute of Veterinary Hygiene/directed by Professor, Doctor,  
Engineer Jerzy Szaflarski/, Katowice (Wojewodzkie Zaklad Higieny Weterynaryjnej);  
Department of Animal Breeding and Hygieneheaded by Professor, Doctor Wladyslaw  
Bielanski/, WSR, Krakow (Katedra Rozrodu i Higieny Zwierzat WSR)

B

TITLE: Serum protein electrophoresis and globulin changes in bovine fascioliasis

SOURCE: Medycyna weterynaryjna, no. 9, 1965, 537-541

TOPIC TAGS: liver disease, electrophoresis, protein, serum, biochemistry,  
commercial animal, gamma globulin

ABSTRACT: From 102 head of slaughter cattle, of which 64 were infected with *Fasciola hepatica*, samples of blood were taken from the neck vein during slaughter and the serum was investigated for the general level of protein, electrophoretically for the percentage content of its fractions and globulin reactions (Takata-Ara test, thymol test, Weltmann's ribbon, cadmium test, and iodine test). On the basis of the results obtained it was found that where there was infection with liver fluke, the general content of protein increased, and the gamma-globulin fraction also increased at the expense of albumin. Of the globulin reactions, only the iodine test was found to be sufficiently sensitive and was positive average in about 80% of cases infected with liver fluke. Orig. art. has: 1 figure and 9 tables. [JFRS: 33,500]

SUB CODE: 06 / SUBM DATE: none / ORIG REF: 011 / OTH REF: 011

Card 1/1 2/1

097C 1761

WISNIEWSKI, Józef; SZENIC, Juliusz; RAHLEMICK, Janusz.

Metastases of breast cancer to regional lymph nodes. Pol.  
przegl. chir. 36 no.4:449-452 Ap '64.

1. z II Kliniki Chirurgicznej Akademii Medycznej w Łodzi  
(Kierownik: prof. dr J. Moll).

HANKIEWICZ, Janusz; SZEMIC, Julian; SKOTNICKI, Stanislaw; NAREBSKI,  
Juliusz

Results in the treatment of acute pancreatitis. Polski przegl. chir.  
33 no. 7/9:976-978 '61.

l. Z II Kliniki Chirurgicznej AM w Lodzi Kierownik: doc. dr  
J. Moll.

(PANCREATITIS ther)

HANKIEWICZ, Janusz; SOCZEK-MICHALSKA, Janina; SZENIC, Julian; PIETRASZUN, Romuald

Hemorrhage from the upper segment of the digestive tract of unknown etiology according to data of the Second Surgical Clinic of the Academy of Medicine in Lodz. Polski Przegl. chir. 30 no.5:511-514 May 58.

(GASTROINTESTINAL SYSTEM, hemorrh.

upper segment, unknown etiol. (Pol))

MUSIAL, W.; ALICHNIEWICZ, A.; HANKIEWICZ, J.

Acute renal insufficiency following surgical interventions.  
Polskie arch. med. wewn. 26 no.8:1269-1272 1956.

1. Z II Kliniki Chorob Wewn. A.M. w Lodzi, Kier. prof. dr. med.  
J. Jakubowski, i z II Kliniki Chirurg. A.M. w Lodzi, Kier.: prof.  
dr. med. J. Rutkowski, Lodz, II Klinika Chorob Wewn. A.M.  
(KIDNEY DISEASES, etiology and pathogenesis,  
surg. compl. (Pol))  
(SURGERY, OPERATIVE, complications,  
kidney insuff. (Pol))

HANKIEWICZ, J.

POKRZYWNICKI, S.; HANKIEWICZ, J.

Observations on the application of pendiomide and C<sub>6</sub> in controlled hypotension in surgery. Polski przegl.chir. 26 no.11 Suppl.:334-337  
1954.

(HYPOTENSION, artificial,  
controlled, with methonium cpds.)

(MUSCLE RELAXANTS.  
methonium cpds. in controlled hypotension)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800002-6

RUTKOWSKI, J.; POKEZYWNICKI, S.; HANKIEWICZ, J.

Controlled hypotension. Polski tygod. lek. 7 no. 43:1358-1362  
(CIML 24:1)  
27 Oct 1952.

1. Of the Second Surgical Clinic (Head--Prof. Jerzy Rutkowski,  
M.D.) of Lodz Medical Academy.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800002-6

Re: ~~1~~ ~~2~~ ~~3~~ ~~4~~ ~~5~~ ~~6~~ ~~7~~ ~~8~~ ~~9~~ ~~10~~ ~~11~~ ~~12~~ ~~13~~ ~~14~~ ~~15~~ ~~16~~ ~~17~~ ~~18~~ ~~19~~ ~~20~~ ~~21~~ ~~22~~ ~~23~~ ~~24~~ ~~25~~ ~~26~~ ~~27~~ ~~28~~ ~~29~~ ~~30~~ ~~31~~ ~~32~~ ~~33~~ ~~34~~ ~~35~~ ~~36~~ ~~37~~ ~~38~~ ~~39~~ ~~40~~ ~~41~~ ~~42~~ ~~43~~ ~~44~~ ~~45~~ ~~46~~ ~~47~~ ~~48~~ ~~49~~ ~~50~~ ~~51~~ ~~52~~ ~~53~~ ~~54~~ ~~55~~ ~~56~~ ~~57~~ ~~58~~ ~~59~~ ~~60~~ ~~61~~ ~~62~~ ~~63~~ ~~64~~ ~~65~~ ~~66~~ ~~67~~ ~~68~~ ~~69~~ ~~70~~ ~~71~~ ~~72~~ ~~73~~ ~~74~~ ~~75~~ ~~76~~ ~~77~~ ~~78~~ ~~79~~ ~~80~~ ~~81~~ ~~82~~ ~~83~~ ~~84~~ ~~85~~ ~~86~~ ~~87~~ ~~88~~ ~~89~~ ~~90~~ ~~91~~ ~~92~~ ~~93~~ ~~94~~ ~~95~~ ~~96~~ ~~97~~ ~~98~~ ~~99~~ ~~100~~ ~~101~~ ~~102~~ ~~103~~ ~~104~~ ~~105~~ ~~106~~ ~~107~~ ~~108~~ ~~109~~ ~~110~~ ~~111~~ ~~112~~ ~~113~~ ~~114~~ ~~115~~ ~~116~~ ~~117~~ ~~118~~ ~~119~~ ~~120~~ ~~121~~ ~~122~~ ~~123~~ ~~124~~ ~~125~~ ~~126~~ ~~127~~ ~~128~~ ~~129~~ ~~130~~ ~~131~~ ~~132~~ ~~133~~ ~~134~~ ~~135~~ ~~136~~ ~~137~~ ~~138~~ ~~139~~ ~~140~~ ~~141~~ ~~142~~ ~~143~~ ~~144~~ ~~145~~ ~~146~~ ~~147~~ ~~148~~ ~~149~~ ~~150~~ ~~151~~ ~~152~~ ~~153~~ ~~154~~ ~~155~~ ~~156~~ ~~157~~ ~~158~~ ~~159~~ ~~160~~ ~~161~~ ~~162~~ ~~163~~ ~~164~~ ~~165~~ ~~166~~ ~~167~~ ~~168~~ ~~169~~ ~~170~~ ~~171~~ ~~172~~ ~~173~~ ~~174~~ ~~175~~ ~~176~~ ~~177~~ ~~178~~ ~~179~~ ~~180~~ ~~181~~ ~~182~~ ~~183~~ ~~184~~ ~~185~~ ~~186~~ ~~187~~ ~~188~~ ~~189~~ ~~190~~ ~~191~~ ~~192~~ ~~193~~ ~~194~~ ~~195~~ ~~196~~ ~~197~~ ~~198~~ ~~199~~ ~~200~~ ~~201~~ ~~202~~ ~~203~~ ~~204~~ ~~205~~ ~~206~~ ~~207~~ ~~208~~ ~~209~~ ~~210~~ ~~211~~ ~~212~~ ~~213~~ ~~214~~ ~~215~~ ~~216~~ ~~217~~ ~~218~~ ~~219~~ ~~220~~ ~~221~~ ~~222~~ ~~223~~ ~~224~~ ~~225~~ ~~226~~ ~~227~~ ~~228~~ ~~229~~ ~~230~~ ~~231~~ ~~232~~ ~~233~~ ~~234~~ ~~235~~ ~~236~~ ~~237~~ ~~238~~ ~~239~~ ~~240~~ ~~241~~ ~~242~~ ~~243~~ ~~244~~ ~~245~~ ~~246~~ ~~247~~ ~~248~~ ~~249~~ ~~250~~ ~~251~~ ~~252~~ ~~253~~ ~~254~~ ~~255~~ ~~256~~ ~~257~~ ~~258~~ ~~259~~ ~~260~~ ~~261~~ ~~262~~ ~~263~~ ~~264~~ ~~265~~ ~~266~~ ~~267~~ ~~268~~ ~~269~~ ~~270~~ ~~271~~ ~~272~~ ~~273~~ ~~274~~ ~~275~~ ~~276~~ ~~277~~ ~~278~~ ~~279~~ ~~280~~ ~~281~~ ~~282~~ ~~283~~ ~~284~~ ~~285~~ ~~286~~ ~~287~~ ~~288~~ ~~289~~ ~~290~~ ~~291~~ ~~292~~ ~~293~~ ~~294~~ ~~295~~ ~~296~~ ~~297~~ ~~298~~ ~~299~~ ~~300~~ ~~301~~ ~~302~~ ~~303~~ ~~304~~ ~~305~~ ~~306~~ ~~307~~ ~~308~~ ~~309~~ ~~310~~ ~~311~~ ~~312~~ ~~313~~ ~~314~~ ~~315~~ ~~316~~ ~~317~~ ~~318~~ ~~319~~ ~~320~~ ~~321~~ ~~322~~ ~~323~~ ~~324~~ ~~325~~ ~~326~~ ~~327~~ ~~328~~ ~~329~~ ~~330~~ ~~331~~ ~~332~~ ~~333~~ ~~334~~ ~~335~~ ~~336~~ ~~337~~ ~~338~~ ~~339~~ ~~340~~ ~~341~~ ~~342~~ ~~343~~ ~~344~~ ~~345~~ ~~346~~ ~~347~~ ~~348~~ ~~349~~ ~~350~~ ~~351~~ ~~352~~ ~~353~~ ~~354~~ ~~355~~ ~~356~~ ~~357~~ ~~358~~ ~~359~~ ~~360~~ ~~361~~ ~~362~~ ~~363~~ ~~364~~ ~~365~~ ~~366~~ ~~367~~ ~~368~~ ~~369~~ ~~370~~ ~~371~~ ~~372~~ ~~373~~ ~~374~~ ~~375~~ ~~376~~ ~~377~~ ~~378~~ ~~379~~ ~~380~~ ~~381~~ ~~382~~ ~~383~~ ~~384~~ ~~385~~ ~~386~~ ~~387~~ ~~388~~ ~~389~~ ~~390~~ ~~391~~ ~~392~~ ~~393~~ ~~394~~ ~~395~~ ~~396~~ ~~397~~ ~~398~~ ~~399~~ ~~400~~ ~~401~~ ~~402~~ ~~403~~ ~~404~~ ~~405~~ ~~406~~ ~~407~~ ~~408~~ ~~409~~ ~~410~~ ~~411~~ ~~412~~ ~~413~~ ~~414~~ ~~415~~ ~~416~~ ~~417~~ ~~418~~ ~~419~~ ~~420~~ ~~421~~ ~~422~~ ~~423~~ ~~424~~ ~~425~~ ~~426~~ ~~427~~ ~~428~~ ~~429~~ ~~430~~ ~~431~~ ~~432~~ ~~433~~ ~~434~~ ~~435~~ ~~436~~ ~~437~~ ~~438~~ ~~439~~ ~~440~~ ~~441~~ ~~442~~ ~~443~~ ~~444~~ ~~445~~ ~~446~~ ~~447~~ ~~448~~ ~~449~~ ~~450~~ ~~451~~ ~~452~~ ~~453~~ ~~454~~ ~~455~~ ~~456~~ ~~457~~ ~~458~~ ~~459~~ ~~460~~ ~~461~~ ~~462~~ ~~463~~ ~~464~~ ~~465~~ ~~466~~ ~~467~~ ~~468~~ ~~469~~ ~~470~~ ~~471~~ ~~472~~ ~~473~~ ~~474~~ ~~475~~ ~~476~~ ~~477~~ ~~478~~ ~~479~~ ~~480~~ ~~481~~ ~~482~~ ~~483~~ ~~484~~ ~~485~~ ~~486~~ ~~487~~ ~~488~~ ~~489~~ ~~490~~ ~~491~~ ~~492~~ ~~493~~ ~~494~~ ~~495~~ ~~496~~ ~~497~~ ~~498~~ ~~499~~ ~~500~~ ~~501~~ ~~502~~ ~~503~~ ~~504~~ ~~505~~ ~~506~~ ~~507~~ ~~508~~ ~~509~~ ~~510~~ ~~511~~ ~~512~~ ~~513~~ ~~514~~ ~~515~~ ~~516~~ ~~517~~ ~~518~~ ~~519~~ ~~520~~ ~~521~~ ~~522~~ ~~523~~ ~~524~~ ~~525~~ ~~526~~ ~~527~~ ~~528~~ ~~529~~ ~~530~~ ~~531~~ ~~532~~ ~~533~~ ~~534~~ ~~535~~ ~~536~~ ~~537~~ ~~538~~ ~~539~~ ~~540~~ ~~541~~ ~~542~~ ~~543~~ ~~544~~ ~~545~~ ~~546~~ ~~547~~ ~~548~~ ~~549~~ ~~550~~ ~~551~~ ~~552~~ ~~553~~ ~~554~~ ~~555~~ ~~556~~ ~~557~~ ~~558~~ ~~559~~ ~~560~~ ~~561~~ ~~562~~ ~~563~~ ~~564~~ ~~565~~ ~~566~~ ~~567~~ ~~568~~ ~~569~~ ~~570~~ ~~571~~ ~~572~~ ~~573~~ ~~574~~ ~~575~~ ~~576~~ ~~577~~ ~~578~~ ~~579~~ ~~580~~ ~~581~~ ~~582~~ ~~583~~ ~~584~~ ~~585~~ ~~586~~ ~~587~~ ~~588~~ ~~589~~ ~~590~~ ~~591~~ ~~592~~ ~~593~~ ~~594~~ ~~595~~ ~~596~~ ~~597~~ ~~598~~ ~~599~~ ~~600~~ ~~601~~ ~~602~~ ~~603~~ ~~604~~ ~~605~~ ~~606~~ ~~607~~ ~~608~~ ~~609~~ ~~610~~ ~~611~~ ~~612~~ ~~613~~ ~~614~~ ~~615~~ ~~616~~ ~~617~~ ~~618~~ ~~619~~ ~~620~~ ~~621~~ ~~622~~ ~~623~~ ~~624~~ ~~625~~ ~~626~~ ~~627~~ ~~628~~ ~~629~~ ~~630~~ ~~631~~ ~~632~~ ~~633~~ ~~634~~ ~~635~~ ~~636~~ ~~637~~ ~~638~~ ~~639~~ ~~640~~ ~~641~~ ~~642~~ ~~643~~ ~~644~~ ~~645~~ ~~646~~ ~~647~~ ~~648~~ ~~649~~ ~~650~~ ~~651~~ ~~652~~ ~~653~~ ~~654~~ ~~655~~ ~~656~~ ~~657~~ ~~658~~ ~~659~~ ~~660~~ ~~661~~ ~~662~~ ~~663~~ ~~664~~ ~~665~~ ~~666~~ ~~667~~ ~~668~~ ~~669~~ ~~670~~ ~~671~~ ~~672~~ ~~673~~ ~~674~~ ~~675~~ ~~676~~ ~~677~~ ~~678~~ ~~679~~ ~~680~~ ~~681~~ ~~682~~ ~~683~~ ~~684~~ ~~685~~ ~~686~~ ~~687~~ ~~688~~ ~~689~~ ~~690~~ ~~691~~ ~~692~~ ~~693~~ ~~694~~ ~~695~~ ~~696~~ ~~697~~ ~~698~~ ~~699~~ ~~700~~ ~~701~~ ~~702~~ ~~703~~ ~~704~~ ~~705~~ ~~706~~ ~~707~~ ~~708~~ ~~709~~ ~~710~~ ~~711~~ ~~712~~ ~~713~~ ~~714~~ ~~715~~ ~~716~~ ~~717~~ ~~718~~ ~~719~~ ~~720~~ ~~721~~ ~~722~~ ~~723~~ ~~724~~ ~~725~~ ~~726~~ ~~727~~ ~~728~~ ~~729~~ ~~730~~ ~~731~~ ~~732~~ ~~733~~ ~~734~~ ~~735~~ ~~736~~ ~~737~~ ~~738~~ ~~739~~ ~~740~~ ~~741~~ ~~742~~ ~~743~~ ~~744~~ ~~745~~ ~~746~~ ~~747~~ ~~748~~ ~~749~~ ~~750~~ ~~751~~ ~~752~~ ~~753~~ ~~754~~ ~~755~~ ~~756~~ ~~757~~ ~~758~~ ~~759~~ ~~760~~ ~~761~~ ~~762~~ ~~763~~ ~~764~~ ~~765~~ ~~766~~ ~~767~~ ~~768~~ ~~769~~ ~~770~~ ~~771~~ ~~772~~ ~~773~~ ~~774~~ ~~775~~ ~~776~~ ~~777~~ ~~778~~ ~~779~~ ~~780~~ ~~781~~ ~~782~~ ~~783~~ ~~784~~ ~~785~~ ~~786~~ ~~787~~ ~~788~~ ~~789~~ ~~790~~ ~~791~~ ~~792~~ ~~793~~ ~~794~~ ~~795~~ ~~796~~ ~~797~~ ~~798~~ ~~799~~ ~~800~~ ~~801~~ ~~802~~ ~~803~~ ~~804~~ ~~805~~ ~~806~~ ~~807~~ ~~808~~ ~~809~~ ~~810~~ ~~811~~ ~~812~~ ~~813~~ ~~814~~ ~~815~~ ~~816~~ ~~817~~ ~~818~~ ~~819~~ ~~820~~ ~~821~~ ~~822~~ ~~823~~ ~~824~~ ~~825~~ ~~826~~ ~~827~~ ~~828~~ ~~829~~ ~~830~~ ~~831~~ ~~832~~ ~~833~~ ~~834~~ ~~835~~ ~~836~~ ~~837~~ ~~838~~ ~~839~~ ~~840~~ ~~841~~ ~~842~~ ~~843~~ ~~844~~ ~~845~~ ~~846~~ ~~847~~ ~~848~~ ~~849~~ ~~850~~ ~~851~~ ~~852~~ ~~853~~ ~~854~~ ~~855~~ ~~856~~ ~~857~~ ~~858~~ ~~859~~ ~~860~~ ~~861~~ ~~862~~ ~~863~~ ~~864~~ ~~865~~ ~~866~~ ~~867~~ ~~868~~ ~~869~~ ~~870~~ ~~871~~ ~~872~~ ~~873~~ ~~874~~ ~~875~~ ~~876~~ ~~877~~ ~~878~~ ~~879~~ ~~880~~ ~~881~~ ~~882~~ ~~883~~ ~~884~~ ~~885~~ ~~886~~ ~~887~~ ~~888~~ ~~889~~ ~~890~~ ~~891~~ ~~892~~ ~~893~~ ~~894~~ ~~895~~ ~~896~~ ~~897~~ ~~898~~ ~~899~~ ~~900~~ ~~901~~ ~~902~~ ~~903~~ ~~904~~ ~~905~~ ~~906~~ ~~907~~ ~~908~~ ~~909~~ ~~910~~ ~~911~~ ~~912~~ ~~913~~ ~~914~~ ~~915~~ ~~916~~ ~~917~~ ~~918~~ ~~919~~ ~~920~~ ~~921~~ ~~922~~ ~~923~~ ~~924~~ ~~925~~ ~~926~~ ~~927~~ ~~928~~ ~~929~~ ~~930~~ ~~931~~ ~~932~~ ~~933~~ ~~934~~ ~~935~~ ~~936~~ ~~937~~ ~~938~~ ~~939~~ ~~940~~ ~~941~~ ~~942~~ ~~943~~ ~~944~~ ~~945~~ ~~946~~ ~~947~~ ~~948~~ ~~949~~ ~~950~~ ~~951~~ ~~952~~ ~~953~~ ~~954~~ ~~955~~ ~~956~~ ~~957~~ ~~958~~ ~~959~~ ~~960~~ ~~961~~ ~~962~~ ~~963~~ ~~964~~ ~~965~~ ~~966~~ ~~967~~ ~~968~~ ~~969~~ ~~970~~ ~~971~~ ~~972~~ ~~973~~ ~~974~~ ~~975~~ ~~976~~ ~~977~~ ~~978~~ ~~979~~ ~~980~~ ~~981~~ ~~982~~ ~~983~~ ~~984~~ ~~985~~ ~~986~~ ~~987~~ ~~988~~ ~~989~~ ~~990~~ ~~991~~ ~~992~~ ~~993~~ ~~994~~ ~~995~~ ~~996~~ ~~997~~ ~~998~~ ~~999~~ ~~1000~~

JANKIEWICZ, Jan

A simplified method of determination of urea nitrogen in blood serum.  
Pol. Tyg. Lek. 26(1964), No. 12, p. 1211-1213.  
12 Jl '65.

1. Z Miejskiego Laboratorium Analitycznego Wydziału Lekarskiego  
rownik: dr. med. Z. Fornal).

HANKIEWICZ, Jan; SUKEL, Barbara

Studies on the content of bound sulfur (double bond) in the bile  
using an induced reaction to sodium azide with iodine. Pol. tyg.  
Iek. 20 no.26:959-961 28 Je '65.

I. I. Kliniki Chorob Wewnętrznych Śląskich AM w Katowicach  
(Kierownik: prof. dr. J. Japa).

HANKIEWICZ, Jan; ANIES, Bozena; SUCKEL, Barbara

Evaluation of routine determination of blood sugar level using  
o-toluidine. Pol. tyg. lek. 20 no.14:521-523 5 Ap '65.

I. Z I Kliniki Chorob Wewnętrznych Śląskiej AM w Katowicach  
(Kierownik: prof. dr. J. Japa).

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800002-6

HANKIEWICZ, Jan; ANTES, Bozena

The activity of quinine oxidase in the serum of patients with  
liver diseases. Pol. arch. med. wewnetr. 35 no.2:185-189 '65.

I. Z I Kliniki Chorob Wewnetrznych Slaskiej Akademii Medycznej  
w Katowicach (Kierownik: prof. dr. med. J. Japa).

HANKIEWICZ, Jan

The activity of lactic dehydrogenase in the gastric contents.  
Pol. arch. med. wewnet. 35 no. 2:177-184 '65.

I. Z I Kliniki Chorob Wewnetrznych Slaskiej Akademii Medycznej  
w Katowicach (Kierownik: prof. dr. med. J. Japa).

HANKIEWICZ, Jan

Investigation of protein level in gastric secretion by means  
of a test paper: Albustix. Wiad. lek. 18 no. 5:419-423  
l. Mr '65

1. Z Miejskiego Laboratorium Analitycznego w Katowicach  
(Kierownik: dr. med. Z. Fornal).

HANKIEWICZ, Jan

Methods for the examination of cattle carcasses, Wien, 1948  
no. 28159-162 15.III.1948

HANKIEWICZ, Jan

Gastric juice. Postepy biochem. 11 no.1:61-73 '65.

L 29752-66 T JK

ACC NR: AP6020902

(A)

SOURCE CODE: PO/0071/65/000/008/0476/0478

AUTHOR: Hankiewicz, Jan--Gankevich, Ya. (Doctor; Katowice); Kozar, Maria; Szaflarski, Jerzy--Shaflyarski, Ye.

ORG: Regional Institute of Veterinary Hygiene/headed by Professor, Dr. J. Szaflarski/, Katowice (Wojewodzki Zaklad Higieny Wet.)

TITLE: Activity of glutamic, oxalacetic and pyruvic transaminases, lactic acid dehydrogenase, and aldolase in rabbit plasma during experimental trichinosis

SOURCE: Medycyna weterynaryjna, no. 8, 1965, 476-478

TOPIC TAGS: rabbit, enzyme, animal parasite, blood plasma, skeletal mechanics

ABSTRACT: Enzymatic studies on the blood of nine rabbits experimentally infected with 5,000 trichina larvae and three with 10,000, determining blood enzymatic activity every three days until day 39 after inoculation; results in general confirmed the expected pattern of changes as resulting from infestation and breakdown of muscles; glutamic pyruvic transaminase increased almost 3-fold; GOT and the other enzymes also changed as expected. Orig. art. has: 3 figures and 1 table. [Based on authors' Eng. abstract] [JPRS]

SUB CODE: 06 / SUBM DATE: none / ORIG REF: 001 / OTH REF: 013

Card 1/1 (1)

HANKIEWICZ, Jan

Serum sorbitol dehydrogenase activity in liver disease patients.  
Pol. arch. med. wewnet. 34 no.12:1567-1573 '64.

1. Z I Kliniki Chorob Wewnętrznych Śląskiej Akademii Medycznej  
w Katowicach (Kierownik: prof. dr. J. Japa).

HANKIEWICZ, Jan

Effect of some additives on gastric juice acidity. Pol. arch.  
med. wewnet. 34 no. 11:1411-1417 '64

l. Z Miejskiego Ambulatorium Analitycznego w Katowicach  
(Kierownik: dr. med. Z. Fornal).

HAKIEMIĘZ, Jan, GOLAB, Wiesław

Tetraphenylino-fluorogenes in the diamond of diamond-like type.  
Lek. P. no. 48:1837-1840. 3c. 1974.

J. J. Klinicki, Chorob Wątroby i Cholewki, Uniwersytet Śląski w Katowicach (kierownika prof. dr. J. Jajka) i J. J. Klinicki, Chirurgicznej Śląskiej Akademii Medycznej w Katowicach (zim. kierownika prof. dr. J. Gasiński).

HANKIEWICZ, Jan

Flame photometry in clinical biochemistry. Postępy hig. med. dosw. 18 no. 5:759-776 S-0 '64

1. Z I Kliniki Chorob Wewnętrznych Śląskiej Akademii Medycznej w Katowicach (kierownik: prof. dr. J. Japa).

454

HANK LAWTON, Jr.

Studies on the resistance of red blood cells to the hemolytic action of the hepatitis (liver) virus (virus of hepatitis). An experiment, their exp. ID no. 4203-201. Test

1. The Memorial Hospital in New York City.

HINEVITZ, Ann.; RUMM, Barbara; SCHAFFER, Alice

The behavior of some rodent species in a free choice system  
in the course of experimental reinforcement by rabbits. Final  
summary. IR no. 48322-613-2-1

J. K. (Kendrik) Tiedje, Department of Zoology, University of Michigan,  
An Arbor, Michigan 48104, U.S.A.

HANKIEWICZ, Jan; MACHALSKI, Marek

Preliminary results in the treatment of peptic ulcer with  
Daritrane. Pol. arch. med. wewnet. 33 no.10:1161-1166 '63.

1. Z I Kliniki Chorób Wewnętrznych Sz. AM w Katowicach  
Kierownik: prof. dr med. J. Japa.  
(MEPROBAMATE) (PARASYMPATHOLYTICS)  
(PEPTIC ULCER)

HANKIEWICZ, Jan

Diagnostic value of the microscopic and bacteriological examination of the duodenal contents. Publ. arch. med. Wroclaw  
53 no.3:259-268 '63.

Z. S. Miejskiego Laboratorium diagnostycznego Szpitala  
Kierownik: dr med. Z. Fornat-  
(INTESTINAL MICROBIOLOGY)  
(INTESTINAL SECRETION)  
(CHOLANGIOGRAM)  
(CHOLANTERINE)

HANKIEWICZ, Jan

Fluorescence of the urine following the administration of  
tetracycline derivatives. Pol. tyg. lek. 18 no. 44:1632-1636  
28 0'63.

l. Z I Kliniki Chorob Wewnętrznych Sl. AM w Katowicach (kie-  
rownik: prof.dr.J.Japa) i z Wojewódzkiego Szpitala Specja-  
listycznego dla Dzieci w Katowicach (ordynator: dr. med.  
St. Roszak).

\*

HANKIEWICZ, Jan

Diagnostic value of the determination of electrolytes, cholesterol  
and urobilinogen in bile. Pol. arch. med. wewn. 32 no.9:1067-1075  
'62.

1. Z I Kliniki Chorob Wewnetrznych Sl. AM w Katowicach Kierownik:  
prof. dr J. Japa.

(BILE) (ELECTROLYTES) (CHOLESTEROL)  
(UROBILINOGEN)

HANKIEWICZ, Jan

Comparative studies on the pepsin activity and on the acidity of  
gastric content. Pol. arch. med. wewnet. 32 no.8:907-917 '62.

1. Z I Kliniki Chorob Wewnetrznych Sl. AM w Katowicach Kierownik:  
prof. dr med. J. Japa.  
(GASTRIC ACIDITY DETERMINATION) (PEPSIN)

HANKIEWICZ, Jan; GOŁĘB, Wiesław

The content of pepsin in gastric juice of subjects examined after partial excision of the stomach. Pol. tyg. lek. 17 no.11:384-386 12 Mr '62.

1. Z I Kliniki Chorob Wewnętrznych Sz. AM w Zabrzu; kierownik: prof. dr J. Japa i z II Kliniki Chirurgicznej Sz. AM w Zabrzu; kierownik: prof. dr J. Gasinski.

(GASTRECTOMY) (PEPSINS chem)

HANKIEWICZ, Jan

Biernacki's reaction, liver function tests and electrophoretic determination of the protein content in the blood serum. Pediat pol 36 no.9:933-940 S '61.

1. Z Miejskiego Laboratorium Analitycznego w Katowicach Kierownik:  
dr med. Z Fornal i z Wojewodzkiego Szpitala Specjalistycznego dla  
Dzieci w Katowicach Dyrektor: dr med. St. Roszak.

(BLOOD PROTEINS in inf & child)

(LIVER FUNCTION TESTS in inf & child)

(ELECTROPHORESIS)

(BLOOD SEDIMENTATION)

HANKIEWICZ, Jan

A simplified method for the quantitative determination of pepsin in  
gastric contents. Polskie arch. med. wewn. 31 no.7:935-940 '61.

1. Z I Kliniki Chorob Wewnętrznych Sz. AM w Zabrzu Kierownik: prof.  
dr med. J. Japa.

(STOMACH) (PEPSINS chem)

HANKIEWICZ, Jan

Studies on electrolytes (sodium, potassium and calcium) in the  
gastric contents. Polskie arch. med. wewnetrz. 31 no.1:13-19 '61.

1. Z I Kliniki Chorob Wewnętrznych Sz. A.M. w Zabrzu Kierownik:  
prof. dr med. J. Japa.

(STOMACH) (SODIUM metab) (POTASSIUM metab)  
(CALCIUM metab)

HANKIEWICZ, Jan

Determination of gastric acidity with the aid of a pH meter.  
Polskie arch.med.wewn. 30 no.8:1075-1085 '60.

1. Z I Kliniki Chorob Wewnetrznych Sz. A.M. w Zabru Kierownik:  
prof. dr J.Japa  
(GASTRIC JUICE)  
(HYDROGEN ION CONCENTRATION)

HANKIEWICZ, Jan

Diagnostic value of the determination of trichomonas vaginalis in  
urine. Polski tygod.lek. 15 no.25:955-957 20 Je '60.

l. Z Miejskiego Laboratorium Analitycznego w Katowicach; kierownik:  
dr med. Z.Fornal  
(TRICHOMONAS INFECTIONS urine)

HANKIEWICZ, Jan

Pathogenic role of Trichomonas vaginalis in diseases of the urinary tract determined by means of urinary analysis. Polski tygod.lek. 15 no.24:913-915 13 Je '60.

1. Z Miejskiego Laboratorium Analytycznego w Katowicach; kierownik:  
dr med. Z.Fornal.  
(TRICHOMONAS INFECTIONS urine)

HANKIEWICZ, Jan

Effect of the use of caffeine on the level of glucose in the blood. Polski tygod.lek. 15 no.20:742-745 16 My '60.

1. Z I Kliniki Chorob Wewnętrznych Sz. A. M. w Zabrzu; kierownik:  
prof. dr. J. Japa.  
(BLOOD SUGAR pharmacol.)  
(CAFFEINE pharmacol.)

SZACHOWSKI, Jędrzej; MACHALSKI, Marek; HANKIEWICZ, Jan

Trial treatment of cardiac edema with cortisone and prednisone.  
Polskie arch.med.wewn. 30 no.3:391-402 '60.

1. Z I Kliniki Chorob Wewnętrznych Sz. A.M. Kierownik: prof.dr  
med. J. Japa.

(HEART FAILURE, CONGESTIVE ther.)  
(CORTISONE ther.)  
(PREDNISONE ther.)

HANKIEWICZ, Jan

Biernacki's reaction with the use of physiological solution with  
the addition of heparin instead of sodium citrate solution. Polskie  
arch.med.wewn. 30 no.3:387-390 '60.

1. Z I Kliniki Chorob Wewnętrznych Sz. A.M. w Zabrzu. Kierownik:  
prof.dr J. Japa.  
(BLOOD SEDIMENTATION)  
(HEPARIN pharmacol.)

HANKIEWICZ, Jan

The role of electrolyte composition of the plasma in Biernacki's reaction. Polskie arch.med.wewn. 30 no.3:379-385 '60.

1. Z I Kliniki Chorob Wewnętrznych Sz. A.M. w Zabrzu. Kierownik:  
prof.dr med. J. Japa.  
(BLOOD SEDIMENTATION)  
(ELECTROLYTES blood)

HANKIEWICZ, Jan

Hemoglobin level and erythrocyte count in the population of the city of Katowice. Polski tygod.lek.15 no.10:355-360 7 Mr '60.

1. Z I Kliniki Chorob Wewnętrznych Sz. A.M. w Zabrzu; kierownik: prof.dr. J. Japa i z Miejskiego Laboratorium Analitycznego w Katowicach; kierownik: dr.med. Z. Fornal.  
(HEMOGLOBIN)  
(ERYTHROCYTE COUNT)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800002-6

144072, 4.

On unknown location before 1900. Believed to be from the same area as the preceding.

Monthly List of EAST ASIAN ACQUISITIONS (JAPAN, CHINA AND KOREA), Vol. 9, No. 8, August, 1969.

#### REFERENCES

HANKEOVA, A., KOZLIK, V.

Experience with biological value of enterogastrone. Cesk. fysiol.  
9 no.1:80-81 Ja 60.

1. Vyzkumny ustav lecivych rostlin, biologicka kontrola leciv,  
Praha. (GASTROINTESTINAL HORMONES, pharmacol.)

APPROVED FOR RELEASE: 06/23/11 CIA-RDP86-00513R000617800002-6

卷之三

<sup>1</sup> Cf. also the discussion of the "moral economy" in the section on "The Moral Economy of the Poor."

Partial list of first day covers on canceller (PA) 11, pl. 1, no. 7, July 1939.

1100

L 31242-66 EWT(m)/EWP(w)/T/EWP(t)/ETI JD

ACC NR: AF022829

SOURCE CODE: CZ/0032/66/016/002/0095/0098

AUTHOR: Hanke, K. (Engineer; Candidate of sciences)

ORG: Automotive Research Institute, Prague (Ustav pro vyzkum motorovych vozidel)

TYPE: Some problems of the fatigue strength of machine parts

SOURCE: Strojirenstvi, v. 16, no. 2, 1966, 95-98

TOPIC TAGS: fatigue strength, machine industry, durability, reliability engineering

ABSTRACT: The article criticizes various methods used at present to estimate the service life of machine parts and outlines the limits within which they may be used. It recommends the Corten-Dolan hypothesis as one providing better results than other methods, although the values must be taken as approximate only. A nomograph is presented for estimating the probable durability of parts to be expected according to that theory. Examples of application of the nomograph are given. This paper was presented by Engineer E. Jelinek. Orig. art. has: 5 figures, 14 formulas and 1 table. [Based on author's Eng. abst.] [JPRS]

SUB CODE: 13, 20 / SUBM DATE: none / ORIG REF: 003 / SOV REF: 001  
OTH REF: 017

Card 1/1 BLG

UDC: 621.004.621.81-4:539.43

0915

0824

HANKE, M., inz. GSc.

Laboratory tests of the operational stresses of two-wheelers.  
Automobil Cz 8 no.1:18-23 Ja '64.

1. Ustav pro výzkum motorových vozidel, Praha.

HANKE, Miroslav, inz., C.Sc.

Determination of the operation stress of motorcycles. Stroj cas 14  
no. 3:287-292 '63;

HANKE, M., inz., kandidat technickych ved; HROMIR, M., inz.

Statistical evaluation of fatigue tests. Automobil 7  
no.1:8-12 Ja '63.

1. Ustav pro vyzkum motorovych vozidel, Praha.

KLABOCH, L., inz.; DUFEK, Jaroslav, inz.; HAJEK, E., doc., inz.; REZNICEK, I., inz.; ROD, F., inz.; DRDA, J., inz.; MATOUSEK, B., inz.; KOUSAL, P., inz.; MANDA, V.; CAIS, O., inz.; NOVAK, S.; URBAN, S.; HANKE, M., inz.; VOKURKA, V., inz.; FOGL, J., inz.; HROMIR, M., inz.; SOLIN, J., prof., inz.; SLEZAK, A., inz.; TITLBACH, Z., inz.; DREXLER, J., inz.; HORNA, O., inz.; KUPEC, J., inz.

Discussion on tensiometry. Zpravodaj VZLU no.2:37-46, 69-80 '62.

1. Vyzkumny a zkusebni letecky ustav (for Dufek, Reznicek, Manda, Cais, Drexler and Kupec) 2. Statni vyzkumny ustav tepelne techniky (for Klaboch, Rod, Drda, Matousek, Titlbach). 3. Ceske vysoke uzeni technicke (for Hajek, Solin). 4. Ustav pro vyzkum motorovych vozidel (for Hanke, Vokurka, Fogl, Hromir). 5. Vyzkumny ustav matematickych stroju (for Horna). 6. Moravan, n.p., Otrokovice (for Kousal). 7. Mikrotechna, Holesovice (for Novak), 8. Zavody V.I.Lenina (for Urban). 9. Svermovy zavody, Vyzkumny ustav (for Slezak).

Z/059/62/000/002/009/009  
D236/D308

AUTHOR: Hanke, Miroslav, Engineer

TITLE: An analyzer for normal stresses in U, I, Z type cross-sections

PERIODICAL: Zpravodaj VZLÚ, no. 2, 1962, 61-64

TEXT: The author describes the measurement of resultant normal stress at four points of the same cross-section, enabling the determination of partial stresses due to axial force, of bending in two planes and torsion. Equations for partial stresses are formulated and the possibility of their solution by connecting the corresponding transducers to the arms of a Wheatstone bridge is discussed. An analyzer is described which makes it possible to obtain the partial normal stresses directly with the aid of an ordinary single-channel tensometric installation and glued wire strain gages, in static and dynamic measurements. There are 8 figures.

Card 1/1

Stress studies on machine ...

7/032/61/011/011/004/005  
E112/E535

satisfactorily, especially for qualitative determinations. The Czechoslovak product was compared and standardized against the U.S.A. preparation "Stress-coat" (Magnaflux Corporation) and the following advantages are claimed: ease of application, particularly suitable for qualitative studies. The method is independent of size of the investigated surface areas when a blow-lamp is used. Furthermore, the Czechoslovak material is non-toxic and shows good stability to prolonged storage. Disadvantages are the necessity to operate at 130°C and the slightly reduced sensitivity of the coat. There are 10 figures (7 photographs, one of them showing structural changes in the stress-coat material on heating to 130°C and 3 diagrammatic sketches) and 8 references. 7 Soviet-bloc and 1 non-Soviet-bloc. The English-language reference reads as follows: Ref. 7: Literature firm Magnaflux Corporation - Principles of Stresscoat.

ASSOCIATION Československého automobilového výroby  
(Research station for automotive vehicles, Prague)

Card 3/3

Stress studies on machine ...

Z/032/61/011/011/004/005  
E112/E535

craters. Further heating produces homogeneity of surface and produces a brittle structure. The Czechoslovak material is not transformed into the brittle modification by prolonged drying at room temperature. The coat will retain its elastic properties if the stipulated heating temperatures are not applied. 4) Gradual and uniform cooling to 35°C. Internal stresses are produced in the coat during cooling which make the coat very sensitive towards straining of the test specimen. 5) The coated test specimen is quickly placed into testing machine where it is subjected to strain by loading (bending test). 6) Internal stresses of the tested material produce cracks in the coat, the interpretation of which leads to numerical evaluation of the stresses. The Czechoslovak preparation was specially applied to the testing of car bodies, and four photographs are reproduced, showing forms of cracks produced. An attempt is described to apply the Czechoslovak material to painted surfaces, without removal of the paint. However, the solvent contained in the preparation (methylene chloride) exerted a powerful solvating action on all Czechoslovak pigments and the method had to be rejected. It is estimated, however, that with solvent resistant pigments the procedure would operate quite

Card 2/3

Z/032/61/011/011/004/005  
E112/E535

AUTHORS: Hanke, M., Engineer, Candidate of Sciences and Herynk, J.  
TITLE: Stress studies on machine components by means of  
brittle coats SVÚTT  
PERIODICAL: Strojírenství, v.11, no.11, 1961, 860-864

TEXT: Theory and practical applications of a new Czechoslovak coating material for use in stress studies (Czechoslovak Provisional Patent Application PV 85-59) are discussed. The coating material is based on a solution of rosin in methylene chloride, with suitable additives to regulate brittleness. The procedure is as follows: 1) Surface of component to be subjected to stress studies is smoothed and freed of rust and grease by grinding, applying emery paper or chemically. Heating with a blow-lamp removes last traces of degreasing solvent and condensed humidity. 2) Application of stress-coat by spray. Best results are obtained with a coat thickness of 0.07-0.09 mm. 3) Heating of the coat to 130-150°C by means of a blow-lamp. The following transformation of the coat takes place during heating: evaporation of solvent and formation of bubbles, blistering of the surface and formation of

Card 1/3

HANKE, L., MUDr.

Preventive examinations in factories, Cesk. zdrav. il no.4:  
182-184 '63.

1. Vedouci lekar posudkove sluzby ZUNZ NHKG, Ostrava-Kuncice.  
(INDUSTRIAL MEDICINE)  
(PREVENTIVE MEDICINE)  
(PHYSICAL EXAMINATION)

HANKE, J.Z.

Preliminary investigations of prolonged occupational exposure  
to toxic substances on the level of some serum enzymes. Arh.  
hig. rada 15 no.1:57-66 '64.

1. Institute of Occupational Medicine, Lodz.

CHOJNOWSKI, Jozef Ryszard, doc. dr. med.; ROGOZINSKI, Ryszard; CHOJNOWSKA-JEZIERSKA Iulieta; HANKE, Janusz

Effect of a combined apple-protein diet on body weight and on the level of some enzymes and electrolytes in subjects with nutritional obesity. Pol. tyg. lek. 20 no.4:134-135 25 Ja '65

l. Z II Kliniki Chorob Wewnętrznych Wojskowej Akademii Medycznej w Łodzi (Kierownik: doc. dr. med. J.R. Chojnowski).

HANKE, Janusz; KAWECKA, Maria

Clinical and enzymatic changes in acute isonicotinic acid hydrazide poisoning. Gruzlica 31 no. 4: 353-357 '63.

l. Z Działu Klinicznego IMP w Łodzi Kierownik: doc. dr med.  
J. Chojnowski Dyrektor IMP: doc. dr farm. T. Dutkiewicz.

(ISONIAZID TOXICOLOGY) (ENZYME TESTS)  
(ELECTROCARDIOGRAPHY) (BLOOD ALKALINE PHOSPHATASE)  
(BLOOD ACID PHOSPHATASE) (ALDOLASE)  
(ALANINE AMINOTRANSFERASE) (BLOOD CHEMICAL ANALYSIS)  
(ASPARTATE AMINOTRANSFERASE) (SUICIDE)

INDULSKI, Janusz, dr. med.; HANKE, Janusz.

Role of the physician in furthering the efficiency of analytic laboratories. Wiad. lek. 18 no.8:667-673 15 Apr '69.

1. Z Zakladu Organizacji Ochrony Zdrowia Akademii Medycznej  
w Lodz (Kierownik: dr. med. J. Indulski).

HANKE, Janusz, Ledz.

Increase of uric acid in human blood in vitro. Polski tygod.  
lek. 10 no.28:915-917 11 July '55.

(URIC ACID, in blood,  
increase in vitro)

(BLOOD,  
uric acid, increase in vitro)

HANKE, E.

1120

Galanka J., Hanke E. New Type of Pump Chamber.  
"Nowy typ komory pomp". Przeglad Górnictwa, No. 1, 1953, pp. 26-29,  
2 figs., 1 tab.

621.850

2

A new type of pump chamber in which the requirements of engineers  
are combined with great facilitation of mining work has been worked  
out for numerous collieries and levels now under construction in Poland.  
This chamber is characterized by a minimum of transverse measure-  
ments (width and height), one-way water supply and the elimination  
of the crane.

CZECHOSLOVAKIA

HANKA, Miroslav, MD, Lt Col, Institute of Aviation Medicine (Ustav leteckeho zdravotnictvi,) Prague.

"Ten Years of the Institute of Aviation Medicine."

Prague, Vojenske zdravotnicke listy, Vol 32, No 2, Apr 63; p 49.

Abstract : Brief general essay on the origin, tasks and importance of the 'ULZ'. Main achievement was a relatively indirect one of having brought about the formation of an aerospace medicine section (Skupina leteckeho a kosmickeho lekarstvi) within the Czech medical association in 1960.

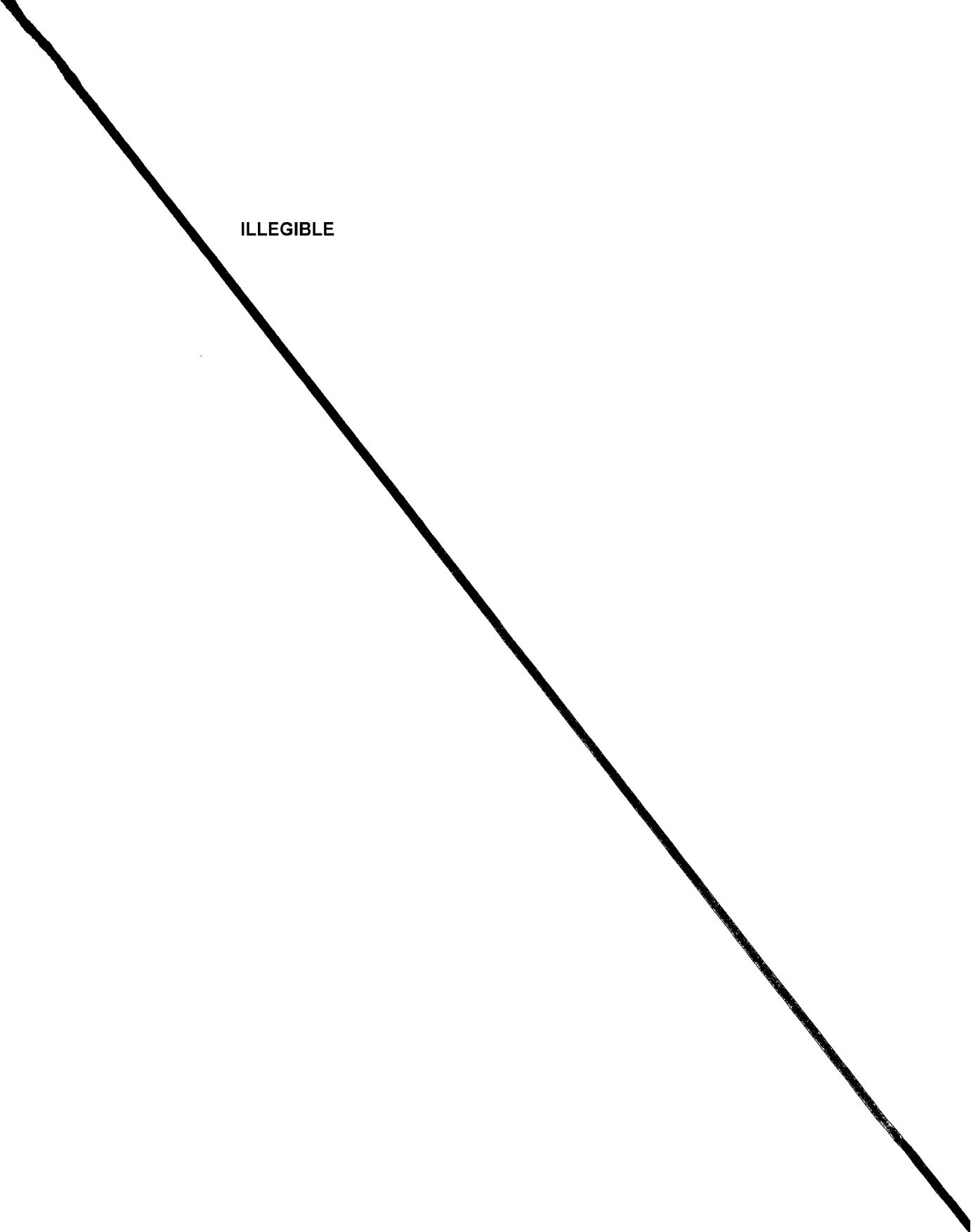
MIHULOVA, L.; PIDRMAN, V.; JURKOVIC, V prof. MUDr.; HANNA, V.

Diagnostic significance of forms of fibrillation curves. Vnitrní  
lek. 11 no. 6:562-565 Je'65.

I. II. katedra vnitrního lekarství LF Karlovy University v Hradci  
Kralové (prednosta: prof. MUDr. Vilo Jurkovic).

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000617800002-6

ILLEGIBLE



KOZESNIK, Jaroslav, akademik; BLASKOVIC, Dionyz, akademik; KOIMAN, Arnost, akademik; MACURA, Jiri, dr.; VANA, Josef; GOSIOROVSKY, Milos; BOHM, Jaroslav, akademik; PROCHAZKA, Jaroslav, prof., dr.; HAMPEJS, Zdenek, dr.; BRAPEC, Frantisek, prof, inz., dr.; SORM, Frantisek, akademik; NOVAK, Josef, akademik; NEUMANN, Jaromir, doc., dr.; BAZANT, Vladimir, inz., dr.; KOUNOVSKY, Bohumil, dr.; SZANTO, Jan, dr.; ROZSIVAL, Miroslav, dr.; KASPAR, Jan, dr.; HANKA, Ladislav, prof., inz.; STRNAD, Julius; WICHTERLE, Otto, akademik; ZATOPEK, Alois; JAVORNICKY, Jan, inz.; VAVRA, Jaroslav, dr.; BLATTNY, Ctibor, akademik; ONDRIS, Karol, dr.; KUKAL, Vaclav, inz.

The 22d Congress of the Communist Party of the Soviet Union and the tasks of Czechoslovak science; discussion. Vestnik CSAV 71 no.1:3-59 '62.

1. Hlavni vedecky sekretar Ceskoslovenske akademie ved (for Kozesnik).
2. Clen korespondent Ceskoslovenske akademie ved (for Vana, Gosiorovsky, Kaspar, Strnad, Zatopek). 3. Rektor Karlovy university (for Prochazka).
4. Rektor Ceskeho vysokeho ucení technickeho (for Brabec). 5. Namestek presidenta Ceskoslovenske akademie ved (for Sorm)